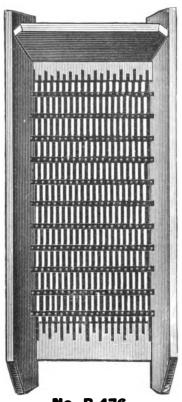
EXTRA HEAVY STEEL WIRE COAL AND GRAVEL SCREENS.



The sizes of meshes given, are sizes of opening in the clear. The different meshes generally used are as follows:

3-16 inch mesh, used for Brick Makers' Dust.

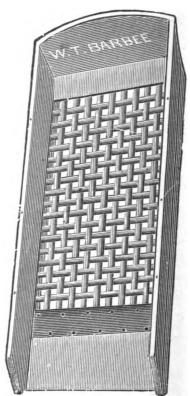
14 " " Pea Coal.

15 " " Chestnut Coal.

15 " " Stove Coal.

16 " " Stove Coal.

oft Coal, Cinders, Coke, etc.



No. B 476.

"Superior" Coal or Gravel Screen.

Size 6 feet by 30 inches, \$10.00 each.

Can be made any size mesh desired. Frames are same shape and of same material as No. B 478.

No. B 476½.

"Superior" Sand or Gravei Screen.

Size 6 feet by 24 inches, \$8.00 each.

These are made of lighter wire than No. B 476 and with pine frames.



Section showing how each wire is twisted around the ribs or cross wires, in making No. B 476 and B 476 screens.

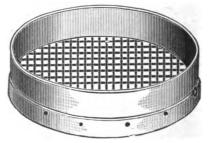
These screens are undoubtedly the best, the most rapid screening and the strongest screen for coal, sand, or any other purpose in the market. Each wire, as will be seen by above section, is wrapped around the heavy ribs or cross wires, giving them strength and durability that can not be had in any other screen.

No. B 478. Coal or Gravei Screen.

Size 6 feet by 30 inches, \$7.00 each.

These screens are made with 1½ inch oak frame, filled with heavy crimped steel wire cloth. These screens are thoroughly made, and in every respect superior to most of the coal screens on the market.

Sizes kept in stock are: $\frac{1}{4}$, $\frac{3}{8}$, $\frac{1}{2}$, $\frac{5}{8}$, $\frac{3}{4}$, 1, 1, 1, 1, 2, 2, 2, 2, inch meshes. See illustrations of full size meshes and wires.



No. B 471. Extra Heavy Miners' Riddle Meshes.

 $\frac{1}{4}$ to 1½ inch. Price per doz., \$13.50.

They are made of heavy steel wire, size 20 inches diameter, made especially for miners' use, screening iron in foundries, etc.

SCREENS, SPARK GUARDS, ETC.



No. B 378. Furnace Ash Screen.

For screening ashes where a large quantity is to be handled. Also used for screening gravel for walks.

Made with 1 inch frame with \(\frac{3}{8} \) inch galvanized wire cloth screen. Size, 24 inches by 5 feet 6 inches. Price.....each, \(\frac{5}{8} \) 50



No. B 484½. Polished Brass Wire Spark Guard.

French Top. Parallel Wires. Laced Work.

PRICES.

26 in	ı. high,	21	in.	wide,	8 in.	deep	 .each,	\$	7.50
2 8	4.4	22		"	8	"	 - "		8.50
80		24		"	9	4 4	 . "	1	0.00
32	• •	26		••]	10	46	 . "	1	2.00

Other sizes made. They can be made round or square top if so ordered.

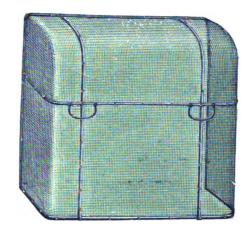
This is a very ornamental spark guard, made of polished brass wire and ornamented in a tasteful manner. In ordering special sizes please state the exact size guard is wanted, making your own allowance for lap.



No. B 3221/2. Ash Sifter, Nested.

PRICES.

8 sizes, 10,	12 and	14 inch	. 	per doz	\$1.75
2 "	12 "	14 "			2.00
All large siz	ze, 14 in	ach	. 	**	2.25
10, 12 and 1	l4 inch	galvanize	d wire	4.4	2.50
12 and 14	. 66	4.6	"		8.00
All large, 14	4 "	4.6	"	**	3.50



No. B 3781/2. Spark Guard.

PRICES.

2 6	inches	wide,	28	inches	high	 	each,	\$10.00
28	4.6	"	80	44	4.6	 	4 4	11.00
30	44	"	80	4.6	••	 		11.50
80	44	66	32	"	• •	 		12.00

Other sizes can be made at proportionate prices. These guards are made with square top only as shown in cut.

Made with a light frame with wire cloth filling. Meshes in wire cloth are about 8-16 inch. These guards are neat and durable, and an absolute protection against sparks.

MUZZLES, NESTS, SIEVES AND SAND SCREENS.



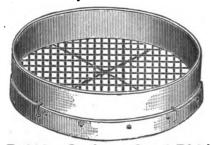
No. B 164. Common Laced Dog Muzzles.

Retinned After Making.	Per doz.
Nested, 6 sizes	\$4.00
No. 1, large	
No. 2, medium large	5.00
No. 3, medium	4.00
No. 4, medium	3.50
No. 5, medium small	3.00
No. 6, small	2.50
Put up in boxes containing 1 gross, assor	rted and
nested.	



No. B 132. Wire Hen's Nest.

Price \$2.50
The advantage of these is at once apparent.
They are clean, afford no place for vermin, and are
inexpensive and durable. Can readily be fastened
up or taken down, as only two screws are required
to hold them securely.



No. B 469. Grain or Sand Riddles.

Small, 16 inch, with 2 cross bars; Nos 2 to 16.. \$4.50 Large, 20 inch, with cross bars; Nos. 2 to 16.. 5.50

No. B 471½. Extra Heavy Steel and Brass Wire Foundry Riddles.

Extra ricary occor and brace wire realisty	maaroo.
Heavy steel wire; Nos. 4 to 16	Per doz \$ 7.00
Extra heavy steel wire; Nos. 4 to 16	8.50
Extra heavy galvanized wire; Nos. 4 to 12	10.00
Extra : eavy brass wire; Nos. 4 to 16	
Parties in ordering can have the ridd	
with lining rims or with cross bars, or with	
they may prefer. If nothing is said we will own judgment in sending either kind.	use our



No. B 163. Safety Dog Muzzle.

	Retini	ned A	fte	er .	Ma	ki	ng					P	er doz
Nested, 6 sizes								٠.					\$4.0
No. 1, large													6.0
No. 2, medium	large.			٠.									5.0
No. 3, medium.													4.0
No. 4, medium.													3.5
No. 5, medium	small.												3.0
No. 6, small													2.5
No. 0, extra lar	ge for	New	rfo	un	dl	an	ds	, 1	na	st	iff	is.	
etc													7.0
No. 00, bull do	zs, nes	ted,	2 8	iz	es		.A	. 1	6	.0	0.	В	5.0
No. 000, pug d													3.5
The 6 size													boxe
Nos. 0, 00 and (•	,		-	
		. 0											



No. B 474. Horse and Ox Muzzie.

No. 1.	Japanned,	Nο	17	wire														r d e n		
No. 2.	" upumuu,	"	16															1		
No. 3.	u	4	14															1	. 5	0
No. 4.	Galvanized.	, "	17	••														1	. 5	0
No. 5.	44	""	16	44													_	1	.7	5
No. 6.	u	u	14																. 2	
	Send for s	pec	ial	price	8	i	n	8	Ţ	.0	8	8	1	O	t	8				



No. B 472. Lime and Sand Screen.

Extra 2, 3, 4, 5 and 6 mesh \$48.00
Our screens have more cross wires, and are
made of heavier wire than is ordinarily used. The
regular size used for brick work and plastering is
4 mesh; for fine sand is 5 mesh; for gravel 3 mesh.
These frames measure 6 feet by 24 inches.